

## Westchester County Bee-Line System (The Bee-Line System)

Commissioner: Mr. Lawrence Salley  
(914) 813-7715

### General Information

#### Urbanized Area (UZA) Statistics - 2000 Census

New York-Newark, NY-NJ-CT	
Square Miles	3,353
Population	17,799,861
Population Ranking out of 465 UZAs	1

#### Other UZAs Served

#### Service Area Statistics

Square Miles	450
Population	923,459

#### Service Consumption

Annual Passenger Miles	2,041,708	Q
Annual Unlinked Trips	196,507	Q
Average Weekday Unlinked Trips	733	Q
Average Saturday Unlinked Trips	168	
Average Sunday Unlinked Trips	12	

#### Service Supplied

Annual Vehicle Revenue Miles	2,042,680	Q
Annual Vehicle Revenue Hours	129,509	Q
Vehicles Operated in Maximum Service	52	
Vehicles Available for Maximum Service	60	
Base Period Requirement		

### Financial Information

#### Fare Revenues Earned

\$31,295,255

#### Sources of Operating Funds Expended

Fare Revenues	( 26%)	\$31,295,255
Local Funds	( 42%)	50,733,137
State Funds	( 31%)	37,234,000
Federal Assistance	( 0%)	355,489
Other Funds	( 0%)	0
<b>Total Operating Funds Expended</b>		<b>\$119,617,881</b> Q

#### Sources of Capital Funds Expended

Local funds	( 0%)	\$0
State Funds	( 0%)	0
Federal Assistance	(100%)	10,823,918
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$10,823,918</b> Q

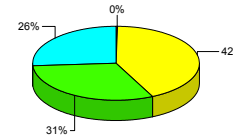
### Summary of Operating Expenses

Salary, Wages and Benefits	\$58,431,902
Materials and Supplies	12,107,460
Purchased Transportation	7,435,936
Other Operating Expenses	18,343,153
<b>Total Operating Expenses</b>	<b>\$96,318,451</b> C
Reconciling Cash Expenditures	\$23,299,431 C

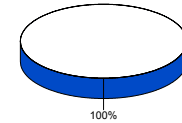
### Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	274	\$4,418,288	\$0	\$6,365	\$6,399,265	\$10,823,918
Demand Response	0	52	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>0</b>	<b>326</b>	<b>\$4,418,288</b>	<b>\$0</b>	<b>\$6,365</b>	<b>\$6,399,265</b>	<b>\$10,823,918</b> Q

### Sources of Operating Funds Expended



### Sources of Capital Funds Expended



### Modal Characteristics

	Operating Expenses	Fare Revenues	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$88,688,661 Q	\$30,705,734 Q	\$10,823,918 Q	122,931,630 Q	7,099,181 Q	24,947,454 Q	623,652 Q	0.0	357	6.4	274	1.23	30
Demand Response	\$7,629,790 Q	\$589,521 Q	\$0 Q	2,041,708 Q	2,042,680 Q	196,507 Q	129,509 Q	N/A	60	2.6	52	N/A	15

### Performance Measures

#### Service Efficiency

##### Operating Expense per Vehicle Revenue Mile

Bus	12.49 Q
Demand Response	3.74 Q

##### Operating Expense per Vehicle Revenue Hour

Bus	142.21 Q
Demand Response	58.91 Q

#### Cost Effectiveness

##### Operating Expense per Passenger Mile

Bus	0.72 Q
Demand Response	3.74 Q

##### Operating Expense per Unlinked Passenger Trip

Bus	3.56 Q
Demand Response	38.83 Q

#### Service Effectiveness

##### Unlinked Passenger Trips per Vehicle Revenue Mile

Bus	3.51 Q
Demand Response	0.10 Q

##### Unlinked Passenger Trips per Vehicle Revenue Hour

Bus	40.00 Q
Demand Response	1.52 Q

